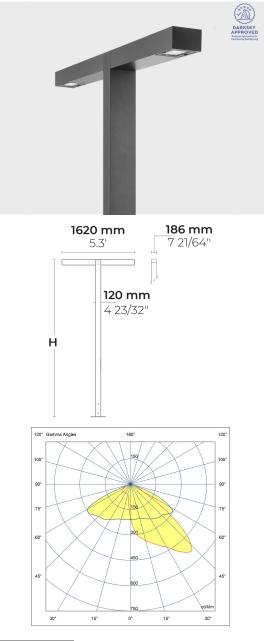
DOMINO AFX 1 Module Duo



LP4091.861-US-T2-700-830





Type II

Configuration

| Light distribution | [T2] 133x48° |
|-----------------------|---------------|
| Delivered lumens flux | 6980 lm |
| Rated input power | 70 W |
| Color temperature | 3000 K CRI 80 |
| Luminaire efficacy | 104 lm/W |
| Lamp | 32 LED |
| Color Deviation | 3 SDCM |
| BUG rating | B1-U0-G0 |
| Lifetime L90 (hour) | >102,000 |
| Lifetime L80 (hour) | >102,000 |

Options

Technical information

| Mounting | Surface mountable |
|---|---|
| Housing | Corrosion resistant, marine grade aluminum housing |
| Finishing | Chromate conversion pretreatment followed by |
| Ū | electrostatic powder coating |
| Fasteners | Stainless steel (AISI 304 / EN 1.4301 grade) |
| Gasket | Liquid silicone |
| Lens / Reflector | PMMA lens with high optical efficiency |
| Glass / Diffusor | Tempered safety glass |
| Impact protection | IK08 |
| Ingress protection | IP66 |
| Input voltage | 120-277V 50/60Hz |
| Insulation class | Class I |
| Weight | 110.77 lbs (13'), 243.69 lbs (16.5'), 254.91 lbs |
| | (20') |
| LED module | High power LEDs on metal-core PCB |
| Driver | Internal LED driver 10/6 kV |
| Driver surge | 10/6 KV |
| 0 | |
| protection | > 0.0E |
| protection Power factor | > 0.95 |
| protection Power factor Through wiring | Single power cord entry |
| protection Power factor Through wiring Operating | |
| protection Power factor Through wiring Operating temperature | Single power cord entry -4050°C |
| protection Power factor Through wiring Operating temperature Power cord | Single power cord entry -4050°C 20" of outdoor use rated flexible power cord |
| protection Power factor Through wiring Operating temperature | Single power cord entry -4050°C 20" of outdoor use rated flexible power cord Poles are supplied with flange plate. Flange |
| protection Power factor Through wiring Operating temperature Power cord | Single power cord entry -4050°C 20" of outdoor use rated flexible power cord |
| protection Power factor Through wiring Operating temperature Power cord | Single power cord entry -4050°C 20" of outdoor use rated flexible power cord Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. |
| protection Power factor Through wiring Operating temperature Power cord Pole detail | Single power cord entry -4050°C 20" of outdoor use rated flexible power cord Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional |

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Product specific poles with base plate

| | Configuration code H | leight | Diameter / Dimensions | Spigot / End diameter |
|---|----------------------|--------|--------------------------|--------------------------|
| | PAFD.R01.T003-H4 | 13.1' | 7.1x4.7" | |
| 1 | PAFD.R01.T003-H5 | 16.4' | 7.1x4.7" | |
| | PAFD.R01.T003-H6 | 19.7' | 7.1x4.7" | |

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| Project na | me | | | Туре | Quantity | | |
|------------|----------|-----------|------|------|----------|--|--|
| Date | | | Note | | | | |
| LP4091. | 861-US-T | 2-700-830 |) | | | | |

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|--|--|--------------------------------|-------------------------|--|
| [T2] Type II - 133x48° | [700] 70 W | [830] 3000 K CRI 80 | [ONOFF] On/Off | [HM1] Black |
| [P4] Pedestrian crosswalk distribution - 20x78° | [350] 36 W | [827] 2700 K CRI 80 | [0-10V] 0-10V | [HM2] Dark gray |
| [T1] Type l - 111x48° | [500] 50 W | [740] 4000 K CRI 70 | | [HM3] Anthracite gray |
| [T3] Type III - 143x63° | | [840] 4000 K CRI 80 | | [HM4] Light gray |
| [T4] Type IV - 117x64° | | | | [HM5] White |
| [T5] Type V - 117° | | | | [HM6] Bronze |
| | | | | [CC] Custom color (Plea specify RAL code) |
| Height | Extras | | | |
| [H4] | Connectivity | _ | | |
| 13.1' [H5] | [NM7] 7 Pin NEMA socket | | | |
| 16.4' [H6] | Consult the factory | | | |
| 19.7' | [MS] Motion sensor | | | |
| [HC] | Luminaire body options | | | |
| | [DPC] Double powder coating | | | |